

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S46	67	(roughening with surface) and 427/446.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 07:30
S47	23	roughening and (hvof or (high velocity oxy fuel)) and 427/446.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 07:32
S48	50	range adj3 "R.sub.a" and coating	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 07:36
S49	4	((("2707691") or ("3261673")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 07:45
S50	6	method adj3 (wear resistant coating) adj3 (blade)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 07:56
S51	23	roughening and blade and (427/446 or 427/448).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:00
S52	29	roughen\$3 and blade and (427/446 or 427/448).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:00
S53	156	roughen\$3 and (427/446 or 427/448).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:08
S54	631	roughen\$3 and ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning)) and blade	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:12

S55	586	roughen\$3 and ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning)) and blade and coating	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:12
S56	103	(roughen\$3 with ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning))) and blade and coating	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:12
S57	12	roughen\$3 and ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning)) and blade and coating and "R. sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:13
S58	37	roughen\$3 and ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning)) and blade and coating and ("mu.m Ra" or "mu.mRa" or (roughness average))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:13
S59	77	roughen\$3 and ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning)) and blade and coating and "427".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:21
S60	37	(etch\$3 or roughen\$3) and blade and (427/446 or 427/448).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:23
S61	14	(etch\$3 or roughen\$3) and blade and (427/446 or 427/448).ccls. and (hvof or (high velocity oxy fuel))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/16 08:23
S62	44	(etch\$3 or roughen\$3) and ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning)) and reel and "427".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 08:48

S63	11	(etch\$3 or roughen\$3) and ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning)) and reel and blade and "427". clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 08:49
S64	5	((roughen\$3 or etch\$3) with ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning))) and blade and reel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 08:50
S65	34	((roughen\$3 or etch\$3) with ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning))) and reel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 08:50
S66	56	((roughen\$3 or etch\$3) same ((pre treatment) or (pretreatment) or (pre conditioning) or (preconditioning))) and reel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 08:51
S67	1	("4785807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/17 09:13
S68	2	((etch\$3 or roughen\$3) with blade) and (427/446 or 427/448).ccls. and (hvof or (high velocity oxy fuel))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 09:16
S69	16	((etch\$3 or roughen\$3) with blade) and (hvof or (high velocity oxy fuel))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 09:17
S70	7792	"R.sub.a" and coating	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:27
S71	900	"R.sub.a" and coating and blade	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:27
S72	121	"R.sub.a" and coating and blade and "427".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:27

S73	353	"R.sub.a" and (coating with blade)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:30
S74	18	"R.sub.a" and (coating with blade) and wear resistant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:30
S75	328	((high velocity oxy fuel) or HVOF) and (coating with (blade or surface)) and (roughen\$3 or (surface treatment))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:38
S76	123	((high velocity oxy fuel) or HVOF) and (coating with (blade or surface)) and (roughen\$3 or (surface treatment)) and "427". clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:39
S77	1	("5080056").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/17 13:43
S78	2	("0938528").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/17 13:46
S79	47	((high velocity oxy fuel) or HVOF) and (coating with blade) and (roughen\$3 or (surface treatment)) and "427". clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:55
S80	72	((high velocity oxy fuel) or HVOF) and (coating adj4 blade) and (roughen\$3 or (surface treatment))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 13:58
S81	121	(coating adj4 (blade or strip)) and (roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and "R.sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:20
S82	1756	(roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and "R. sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:21
S83	318	(roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) same "R. sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:21

S84	318	((roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) same "R.sub.a") and (strip or blade or surface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:22
S85	60	((roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) same "R.sub.a") and "427".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:22
S86	233	427/178.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:29
S87	12	(427/178 or 427/446).ccls. and (roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and "R.sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:31
S88	384	blade and (roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and "R.sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:34
S89	357	blade and (roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and "R.sub.a" and coating	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:35
S90	109	((treatment or coating or doctor or creping) blade) and (roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and "R.sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:36
S91	526	((treatment or coating or doctor or creping) blade or strip) and (roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and "R.sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:37

S92	40	(roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and ((treatment or coating or doctor or creping) blade or strip) same "R.sub.a"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:38
S93	825	(roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and ((treatment or coating or doctor or creping) blade or strip) and (perpendicular adj3 longitudinal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:03
S94	23	(roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) and ((treatment or coating or doctor or creping) blade or strip) and (perpendicular adj3 longitudinal) and "427". clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:04
S95	128	(roughen\$3 or (surface treatment) or gritblast\$3 or sandblast\$3 or ((grit or sand) blast\$3)) same (perpendicular adj3 longitudinal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:06

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